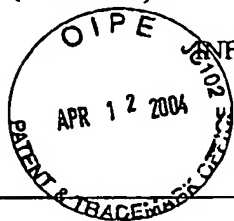


FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
50001/84:2APPLICATION NO.
10/077,691APPLICANT
Mark Unrath, et al.FILING DATE
February 15, 2002GROUP
2872INFORMATION DISCLOSURE CITATION
(Uses several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DSA</i>	AA	6	1	4	4	1	1	8	Nov 2000	Cahill et al.	310	12	
<i>DSA</i>	AB	5	9	4	0	7	8	9	Aug 1999	Yuan	702	150	
<i>DSA</i>	AC	5	6	6	6	2	0	2	Sep 1997	Kyrakis	356	375	
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AL													
	AM													
	AN													
	AO													
	AP													

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

<i>DSA</i>	AR	US 2002/0050571 A1, filed August 13, 2001, of Watson, for LONG STROKE MOVER FOR A STAGE ASSEMBLY, U.S. Class 250/491.1.
	AS	
	AT	

EXAMINER

Denise A. Allen

DATE CONSIDERED

6/18/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.